

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	"6160309"	USPAT	OR	OFF	2007/02/15 12:22
L3	17	("3717523"   "3743896"   "4303935"   "4498096"   "4532539"   "5005069"   "5206793"   "5302856"   "5424594"   "5886403").PN. OR ("6160309").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 12:34
L4	1	"10527310"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 13:03
L5	11	"4829364" "6160309"	USPAT	OR	OFF	2007/02/15 13:01
L6	886	head adj wire	USPAT	OR	OFF	2007/02/15 13:01
L7	69	diode and head adj wire	US-PGPUB; USPAT	OR	OFF	2007/02/15 13:01
L8	7	diode and head adj wire and nickel	US-PGPUB; USPAT	OR	OFF	2007/02/15 13:01
L9	3	diode and head adj wire same nickel	US-PGPUB; USPAT	OR	OFF	2007/02/15 13:01
L10	4	diode and head adj wire same nickel	US-PGPUB; USPAT	OR	ON	2007/02/15 13:02
L11	1	diode and head adj wire same nickel same phosphor\$	US-PGPUB; USPAT	OR	ON	2007/02/15 13:02
L12	1	head adj wire same nickel same phosphor\$	US-PGPUB; USPAT	OR	ON	2007/02/15 13:02
L13	1	"10527310" and head	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 13:05
L14	967	nickel with phosphorous with plat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 13:05
L15	17	nickel with phosphorous with plat\$4 with wire	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 13:05
L16	17	nickel with phosphorous with plat\$4 with wire	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 13:06
L17	12	nickel with phosphorous with plat\$4 with wire same copper	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 13:09
L18	14	nickel with phosphorous with(layer coat\$4 surface) with wire same copper	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 13:22

## EAST Search History

L19	10	(US-6060776-\$ or US-6667545-\$ or US-6160309-\$ or US-7148082-\$ or US-7030476-\$ or US-7009223-\$ or US-5886403-\$ or US-6958530-\$ or US-4208603-\$ or US-6274823-\$). did.	USPAT	OR	OFF	2007/02/15 14:07
L20	191956	((US-6060776-\$ or US-6667545-\$ or US-6160309-\$ or US-7148082-\$ or US-7030476-\$ or US-7009223-\$ or US-5886403-\$ or US-6958530-\$ or US-4208603-\$ or US-6274823-\$). did.) epoxy	USPAT	OR	OFF	2007/02/15 14:13
L21	4	((US-6060776-\$ or US-6667545-\$ or US-6160309-\$ or US-7148082-\$ or US-7030476-\$ or US-7009223-\$ or US-5886403-\$ or US-6958530-\$ or US-4208603-\$ or US-6274823-\$). did.) and epoxy	USPAT	OR	OFF	2007/02/15 14:37
L22	827	step\$4 with head with wire	USPAT	OR	ON	2007/02/15 14:37
L23	15	step\$4 adj head with wire	USPAT	OR	ON	2007/02/15 14:38
L24	20	step\$4 adj head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 14:40
L25	248	step\$4 near3 head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 14:42
L26	24	"257"/\$.ccls. and step\$4 near3 head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 14:44
L27	0	"257"/\$.ccls. and flang\$4 near3 head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 14:44
L28	137	flang\$4 near3 head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 15:13
L29	0	("438"/\$.ccls. "257"/\$.ccls.) and (rib\$4 rim) near3 head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 14:48
L30	0	("438"/\$.ccls. "257"/\$.ccls.) and (rib\$4 rim) near3 head same wire	US-PGPUB; USPAT	OR	ON	2007/02/15 14:48
L31	359	257/684,687,688,689,694,731.ccls 438/117,120.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/15 14:50
L32	0	("2002/0011661").URPN.	USPAT	OR	OFF	2007/02/15 15:11
L33	1	"09824001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 15:11
L34	1	"09/824001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 15:11
L35	457	cap\$4 near3 head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 15:13
L36	7	("437"/\$.ccls "257"/\$.ccls. )and cap\$4 near3 head with wire	US-PGPUB; USPAT	OR	ON	2007/02/15 15:14
S1	38207	press adj fit	USPAT	OR	OFF	2006/11/21 18:27

## EAST Search History

S2	37	press adj fit with base same (led diode bulb)	USPAT	OR	OFF	2006/11/21 18:27
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